

CENTRAL INTELLIGENCE AGENCY

REPORT

INFORMAT~~SECRET~~REPORT

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SUPPLEMENT TO
REPORT NO.

50X1-HUM

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THIS IS UNEVALUATED INFORMATION FOR THE RESEARCH
USE OF TRAINED INTELLIGENCE ANALYSTS

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- Drills (sverlo)
Taps (mekhik)
Cutters (froza)
Cutting dies (plashka)
Reamers (razvertka)

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4. In 1947, the factory produced about 1,500,000 taps of various types and sizes; about 100,000 standard and special cutters, including worm cutters (cherryachnaya freza), socket cutters (muftovaya freza), three-sided disc cutters (trekhstoronnaya diskovaya freza); about 150,000 cutting dies of various types and sizes, including pipe cutting dies of 2.4 inch, 3 inch, 7.9 inch; and about 100,000 reamers of various types and sizes.

[illegible]

NO CHANGE in Class. ☐

☐ DECLASSIFIED

Class. CHANGED TO: TS

DDA Memo, 4 Apr 77

Auth: DDA, REG, 77

Date: 4/1/76

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5. During the first six months of 1948, the output of the factory increased by about 10% as a result of the arrival and installation of new machine tools and automatic machinery, such as non-centering grinding machines (beztsentrovochno shlifovalny stanok), thread knurling machines (rezbonakatny stanok), and automatic turning machines (tokarny avtomat).
6. In July 1948, Savin was the director of the factory; his deputy was Fomenko; and the chief engineer was Kheifits. the number of personnel of the factory at about 1,700 men. 50X1-HUM
7. The main production shops of the factory are the following:
 - Drill shop (tsekh sverl)
 - Cutter shop (tsekh frez)
 - Tap shop (tsekh techikov)
 - Cutting die shop (tsekh plashok)
 - Reamer shop (tsekh razvertok)
 - Thermic (treatment) shop (termicheski tsekh) (well equipped with modern furnaces for hardening tools)
 - Grinding shop (zatochny tsekh)
 - Several auxiliary shops:
 - Preparatory shop (zagotovitelny tsekh)
 - Engineering shop (mekhanicheski tsekh)
 - Laboratory with five sections:
 - Chemical section (khimicheskoe otdelenie)
 - Metallographic section (metallograficheskoe otdelenie)
 - Cutting section (otdelenie rezaniya)
 - Measuring section (izmeritelnoe otdelenie)
 - Engineering section (mekhanicheskoe otdelenie)
8. High speed steel (bystrorezhushchaya stal), carbon steel (uglerodistaya stal), and alloy steel (legirivannaya stal) are received at the factory in form of rods and cylindrical lengths.

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